



Beyondtech PureGigabit™ Fiber Patch Cables

BTPLCUSTU-1DLF-XMXP

Beyondtech's high-quality LC to ST Fiber Patch Cable 62.5/125 OM1 Multimode fiber is specially designed for fast Ethernet, Fiber Channel, Gigabit Ethernet Speeds, data center, premises, educational, commercial, LAN, SAN and Asynchronous Transfer Mode (ATM) applications. It supports video, data and voice services.

FEATURES AND BENEFITS

- Our OM1 fiber patch cords conform with TIA/EIA 492AAAA and IEC60793-2-10 A1b standards and complies with RoHS specifications.
- Our OM1 cables have a 200 MHz-km bandwidth and a 3dB/km maximum attenuation at 850 nm light sources and a 500 MHz-km bandwidth and a 1dB/km max attenuation at a 1300 nm wavelength.
- This multimode patch cord operate at -20°C to +70°C and have a minimum installation bending radius of 5.0 cm and a minimum long term bending radius of 3 cm.
- OM1 patch cords allow for fiber optic network, fiber optics patch panels, adapters and fiber optic transceiver - (LC duplex connectors are joined with a plastic clip, easy to remove in case you need to separate the connectors. to separate the connectors.)

SPECIFICATIONS

Color Code:

Orange

Bend Radius:

Minimum / 5cm

Cable Jacket:

3.0mm LSZH

Operating Temperature:

-4° to 158° F (-20° to +70° C)

Core:

OM1 62.5/125µm

Jacket:

Standard Zip Cord Duplex

Termination:

Connector A (LC) / Connector B (ST)

Features:

Connectors feature dust caps on the tips for protection. LC and ST duplex assemblies are attached with easy-removable clips.



A	B	C	D	E	F	G	H	I	J	K
BT	P	LC	U	LC	U	0	D	C	1M	1P

Example: BTPLCULCU0DC1M1P = Beyondtech | Patch Cables | LC | UPC | to LC | UPC | OS1 | Duplex | 3.0mm PVC | 1Meter | 1 Pack

A Beyondtech	B P Fiber Patch Cable C Fiber Connectors A Fiber Adapters AT Fibre Attenuator PI Fiber Pigtail	C A Connector: SC / LC / ST / FC / MJ (MTRJ)
D A Polishing: P PC U UPC A APC	E B Connector: SC / LC / ST / FC MJ (MTRJ)	F B Polishing: P PC U UPC A APC
G 0 OS1 Single-mode 9/125µm 1 OM1 Multi-mode 62.5/125µm 2 OM2 Multi-mode 50/125µm 3 OM3 Multi-mode 50/125µm 10G 4 OM4 Multi-mode 50/125µm 100g	H S Simplex D Duplex	I A 0.9mm LSZH B 2.0mm LSZH C 3.0mm LSZH D 0.9mm PVC E 2.0mm PVC F 3.0mm PVC
J Length: Number X (M: Meters / FT: Feet)	K Pack: Number X (P: Pack)	E, F: In case of Fiber pigtail leave blank LSZH (Low Smoke Zero Halogen) Other options are available. Ask your Beyondtech sales representative. 1 Jacket Type (OFNG) 2 Connector Type: E2000, MTRJ, Female/Male, MTP 3 Custom cabling per request



For more information on Beyondtech Premium Warranty, visit beyondtech.us/warranty

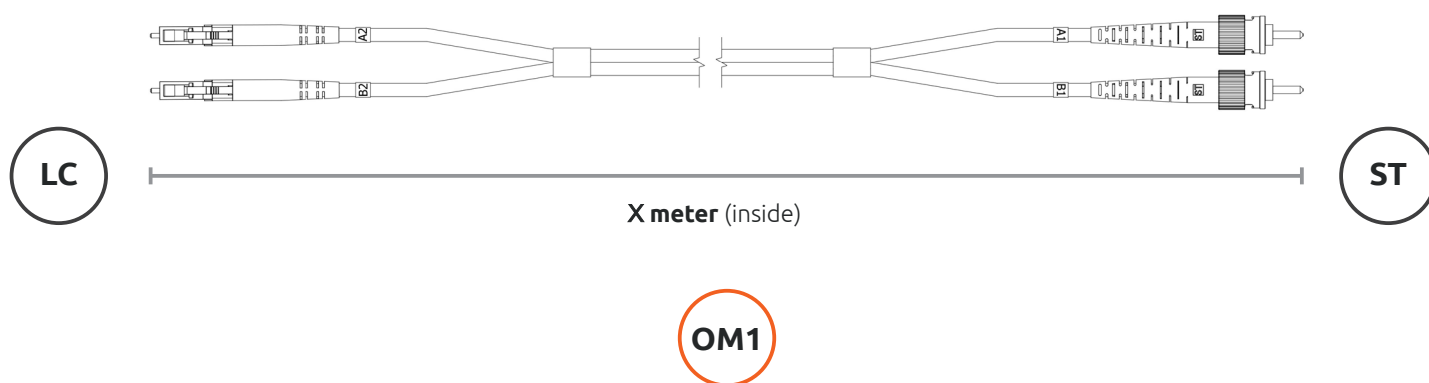


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SKU: BTPLCUSTU-1DLF-XM1P

Name: LC to ST Multimode Fibre Patch Cord Duplex - XM - UPC - 62.5/125um OM1 (LSZH) - Beyondtech Optical - PureOptics Cable Series

Cable Jacket: 3.0mm LSZH

Length (ft.): X

Length (m): X

Connector type A: LC

Connector type B: ST

Color: Orange

Core: OM1 62.5/125

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